EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"5301115".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 13:11
S2	3	"2002080618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 13:13
S3	2	"6459387".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 13:19
S4	5	S1 S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 15:10
S5	268	701/223.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 15:11
S6	1467	701/301.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 15:10
S7	129	701/302.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 15:10
S8	594	382/104.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 15:10
S9	1402	382/103.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 15:10

S10	1517	382/199.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:52
S11	2083	701/200.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 15:11
S12	1	10/743444	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 15:21
S13	8	S8 and S9 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 18:02
S14	25	gradient near ((low near contrast) in-distinct indistinct)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 15:24
S15	0	S14 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 15:24
S16	0	S14 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 15:24
S17	1	S13 and gradient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:58
S18	1	S13 and bend$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 18:03
S19	32	road same gradient same bend$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:56

S20	1521	382/199.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:52
S21	0	S20 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:52
S22	372	road same gradient same (bend$3 curv$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:06
S23	340	S22 not S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:57
S24	0	S23 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:57
S25	268	701/223.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:58
S26	1473	701/301.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:58
S27	129	701/302.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:58
S28	596	382/104.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:58
S29	1415	382/103.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:58

S30	2095	701/200.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:58
S31	7152	S25 S26 S27 S28 S29 S20 S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:58
S32	25	S23 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 15:58
S33	64	road near (bend$3 curv$3) same gradient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 16:07
S34	43	road same gradient same (bend$3 curv$3) same (edge boundary)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 17:26
S35	1	road same gradient and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 17:37
S36	10	("5359666" | "5555555" | "5739848" | "6163022" | "6493458" | "6546118" | "6549642" | "6590521" | "6593960").PN. OR ("6829388").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 17:40
S37	0	("2003/0026456").URPN.	USPAT	OR	ON	2007/02/22 17:43
S38	7	("20020042668" | "5991427" | "6133824" | "6434256" | "6449383"). PN. OR ("6850628").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 17:46
S39	18	("5208750" | "5245422" | "5465079" | "5485381" | "5528888" | "5555312" | "5555555" | "5617086" | "5708427" | "5790403"). PN. OR ("5991427").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 17:48
S40	6	("20020031242" | "20030099377" | "5487116" | "5987174" | "6466684").PN. OR ("6845172").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 17:52

S41	23	("4970653" | "5075864" | "5208750" | "5301115" | "5529138" | "5555312" | "5581250" | "5642093" | "5642106" | "5706355" | "5835028" | "5917937" | "5961571" | "6091833" | "6133824" | "6141435" | "6212287" | "6429789" | "6546118" | "6591000"). PN. OR ("6819779").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 17:54
S42	48	("4970653" | "5220508" | "5341437" | "5359666" | "5369590" | "5487116" | "5517412" | "5530771" | "5555312" | "5555555"). PN. OR ("5790403").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 11:03
S43	6	JP-A-11-83501	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/23 13:25
S44	0	road near image near gradient near (curv$3 bend $3)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/23 15:11
S45	2	road near image near gradient	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/23 13:25
S46	26	road same image same gradient same (curv$3 bend$3)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/23 15:12
S47	11	road near gradient near (curv$3 bend$3)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/23 13:42
S48	0	road near gradient near (curv$3 bend$3) near (edge boundary)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/23 13:43
S49	0	(road near (curv$3 bend $3)) same (gradient near (edge boundary))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/23 13:44
S50	4	(road near (curv$3 bend $3)) and (gradient near (edge boundary))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/23 13:44
S51	29	("4819169" | "4926364" | "4933864" | "4970653" | "5087969" | "5170352"). PN. OR ("5301115").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/23 13:52

S52	29	(US-20030026456-$ or US-20020131620-$ or US-20030001732-$ or US-20020042668-$ or US-20030099377-$).did. or (US-6393361-$ or US-6343253-$ or US-5159556-$ or US-6823241-$ or US-6442453-$ or US-6401023-$ or US-6819779-$ or US-6850628-$ or US-6845172-$ or US-4670845-$ or US-6725145-$ or US-6829388-$ or US-6546118-$ or US-6493458-$ or US-5991427-$ or US-5790403-$ or US-6894639-$ or US-5301115-$ or US-5922036-$ or US-5675489-$ or US-5517412-$).did. or (JP-2000214766-$).did. or (JP-2001160200-$ or US-5301115-$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/23 14:16
S53	13	S52 and gradient and (curv$3 bend$3) and (edge bound$3)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/23 14:18
S54	29	S52 and (gradient (curv$3 bend$3) (edge bound$3))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/23 14:19
S55	0	road near image near (gradient intensity) near (curv$3 bend$3)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/23 15:11
S56	46	road same image same (gradient intensity) same (curv$3 bend$3)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/23 15:13
S57	20	S56 not S46	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/23 15:20
S58	1	10/743444	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/23 15:20
S61	46	road same image same (gradient intensity) same (curv$3 bend$3)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/02/26 20:26
S62	7	S61 and (neural near network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 20:28
S63	31796	(neural near network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 20:29

S64	64	road near (bend$3 curv$3) same gradient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 20:29
S65	4	S64 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 20:29
S66	1	10/743444	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:01
S67	31823	(neural near network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:01
S68	31823	S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:05
S69	2292	S67 and road	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:05
S70	372	road same gradient same (bend$3 curv$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:06
S71	18	S70 and S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:06
S72	12481	S67 and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:52
S73	575	S72 and road and (veichle car automobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:56

S74	1521	382/199.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:53
S75	268	701/223.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:53
S76	1474	701/301.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:53
S77	129	701/302.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:53
S78	596	382/104.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:53
S79	1419	382/103.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:53
S80	2097	701/200.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:53
S81	7159	S75 S76 S77 S78 S79 S74 S80	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:53
S82	88	S73 and S81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 14:02
S83	0	(turn$3 near (head-light headlight)) same (road near bend)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:54

S84	0	(turn$3 near (head-light headlight)) same (road near bend$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:54
S85	1	(turn$3 near (head-light headlight)) and (road near bend$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:55
S86	1	((turn$3 mov$3) near (head-light headlight)) and (road near bend$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:55
S87	1391	((turn$3 mov$3 movable) near (head-light headlight))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:56
S88	794	S87 and (veichle car automobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:56
S89	36	S88 and (road near (bend$3 curv$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 13:57
S90	8	S82 and S88	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 14:02
S91	1288	((turn$3 mov$3) near (head-light headlight))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 15:15
S92	491	382/192.ccls. 382/194. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 15:22
S93	2	S92 and gradient near vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 15:23

S94	10	S92 and gradient same vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 15:16
S95	8	S94 not S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 15:18
S96	4	S92 and (vector near (count sum add)) and gradient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 15:19
S97	217	382/194.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 15:22
S98	18	S92 and gradient and vector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 15:23
S99	8	S98 not S94	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 15:23
S100	0	luminosity same angle same bend same road	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 15:50
S101	23	luminosity same (angle bend) same road	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 15:47
S102	1	luminosity same (bend) same road	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 15:47

S103	36	(US-20030001732-$ or US-20020131620-$ or US-20030026456-$ or US-20020042668-$ or US-20030081835-$ or US-20030099377-$ or US-20030123706-$ or US-20020059824-$ or US-20050027419-$ or US-20040114379-$).did. or (US-6894639-$ or US-6725145-$ or US-6823241-$ or US-5159556-$ or US-6393361-$ or US-6819779-$ or US-6401023-$ or US-6442453-$ or US-4670845-$ or US-6845172-$ or US-6343253-$ or US-6850628-$ or US-6493458-$ or US-6829388-$ or US-6501856-$ or US-6366699-$ or US-5550717-$ or US-5991427-$ or US-5790403-$ or US-5517412-$ or US-6546118-$ or US-5922036-$ or US-5675489-$).did. or (JP-2000214766-$).did. or (US-5301115-$ or JP-2001160200-$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/14 15:49
S104	1	S103 and luminosity	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/09/14 15:49
S105	561	(luminosity luminance brightness luminousness light) same ((angle bend) near3 road)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 15:51
S106	18	(luminosity luminance brightness luminousness light) same compar$3 same ((angle bend) near3 road)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/14 15:51
S107	1	10/743444	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 18:10
S108	1	road with (bend$3 curv$4) with luminosity with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 18:15

S109	5	road with (bend$3 curv$4) with luminosity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 18:16
S110	0	(road near3 (bend$3 curv $4)) with (pixel and intensity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 18:20
S111	12	(road near3 (bend$3 curv $4)) with (pixel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 18:20
S112	12	S111 not S109	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 18:20
S113	50	(angle bend$3 curv$4) with luminosity with pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 18:30
S114	50	S113 not (S111 S112)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/27 18:30
S115	1	10/743444	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/28 16:37
S116	0	(illuminat$4 near3 road) same (count with pixel) same (right left)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 17:37
S117	0	(illuminat$4 with road) same (count with pixel) same (right left)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 17:38
S118	0	(illuminat$4 with road) same (count with pixel) same (gradual with fad$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 17:38

S119	0	(illuminat$4 with road) same ((calculat$3 sum$3) with pixel) same (gradual with fad$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 17:40
S120	0	(illuminat$4 with road) same ((calculat$3 sum$5) with pixel) same (gradual with fad$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 17:40
S121	0	((light$3 illuminat$4) with road) same ((calculat$3 sum$5) with pixel) same (gradual with fad$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 17:41
S122	0	(light$4 with road) same (count with pixel) same (right left)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 17:41
S123	1	(light$4 with road) same ((calculat$3 sum$5) with pixel) same (right left)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 17:42
S124	10	(light$4 with road) same ((calculat$3 sum$5) with pixel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 17:44
S125	14	((light$4 illuminat$4) with road) same ((calculat$3 sum$5) with pixel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 17:45
S126	1	S125 and fad$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 17:45
S127	11	S125 and (left right)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/29 17:46

6/2/2008 3:33:40 PM
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